

Attorney Docket No. 328 P 653

533 R PCT/PTO 01 JUL 2002/

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# 3

In Re U.S. Patent Application Of:

Paris Tsangaris, Thomas F. Longwell,  
Thomas E. Miller, Dennis Ray Kirchhoefer  
and Daniel E. Warren

Group Art Unit: Not Yet Assigned

Application No.: 10/089,861

Filed: April 2, 2002

For: **Electroacoustic Transducer**

**With Resistance to Shock-Waves**

**INFORMATION DISCLOSURE  
STATEMENT PURSUANT TO  
37 CFR §§1.97 AND 1.98**

BOX DD

Commissioner for Patents  
Washington, D.C. 20231

Applicants submit herewith PTO-1449, "INFORMATION DISCLOSURE STATEMENT," along with a copy of each reference listed therein. A copy of the International Search Report from parent application is also enclosed. The Examiner is requested to consider carefully the complete text of the enclosed references in connection with the examination of this Application. It is requested that the listed references be made of record and included in the "References Cited" portion of any patent issuing from this Application.

Since this Statement is being filed within three (3) months of the filing date of this National Application, and before the mailing date of the first Office Action on the merits, no fee is necessary. Please charge any additional fees associated with this Communication to our Deposit Account No. 23-0280.

Respectfully submitted,

Date: June 27, 2002

By:

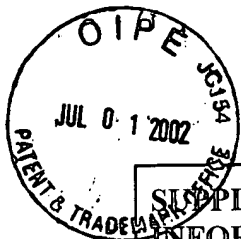
*Thomas K. Stine*  
Thomas K. Stine, Registration No. 32,310  
WALLENSTEIN & WAGNER, LTD.  
311 South Wacker Drive, 53rd Floor  
Chicago, Illinois 60606-6630  
312-554-3300  
Attorneys for Applicants

**CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231 on June 27, 2002

*Lora B. Thomas*  
Lora B. Thomas

/150139



**SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
PTO-1449**

/150276

Attorney Docket No.: 328 P 653  
Application No. 10/089,861  
Applicants: Tsangaris et al.  
Filing Date: April 2, 2002  
Art Unit: Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name
	3,432,622	11 March 1969	Sebesta et al.
	2,143,097	10 January 1939	Warneke
	2,994,016	25 July 1961	Tibbetts et al.
	3,531,745	29 September 1970	Tibbetts
	3,111,563	19 November 1963	Carlson
	3,177,412	6 April 1965	Carlson
	3,163,723	29 December 1964	Tibbetts
	3,172,022	2 March 1965	Tibbetts
	3,182,384	11 May 1965	Carlson et al.
	3,347,991	17 October 1967	Carlson
	3,935,398	27 January 1976	Carlson et al.
	4,410,769	18 October 1983	Tibbetts
	4,518,831	21 May 1975	Stanley et al.
	6,041,131	3/21/2000	Kirchhoefer et al.



# FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Trans.
	FR 564 941	10 April 1923	France	No
	FR 551 182	9 May 1922	France	No

## OTHER DOCUMENTS

Examiner Initial	
	<p>Copy of International Search Report dated February 5, 2001 with the following patents cited:</p> <p>US 5,647,013 Salvage et al. US 3,617,653 Tibbetts et al. US 1,871,739 Ringel US 4,272,654 Carlson</p>

Examiner: \_\_\_\_\_ Date \_\_\_\_\_  
Considered: \_\_\_\_\_

Examiner: Initial if Citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.